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PTO/SB/05 (12/98)

Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<b>UTILITY</b> <b>PATENT APPLICATION</b> <b>TRANSMITTAL</b>  (Only for new nonprovisional applications under CFR 1.53(b))	Attorney Docket No.	<b>ZAHFRI P577US</b>
	First Named Inventor or Appln Identified: <b>Thilo SCHMIDT et al.</b>	
	Title: <b>DEVICE FOR THE CONTROL OF A HYDRAULICALLY ACTUATED CLUTCH OF AN AUTOMATIC TRANSMISSION</b>	
	Express Mail Label No.	<b>EV 330995785 US</b>

<b>APPLICATION ELEMENTS</b> See MPEP chapter 600 concerning utility patent appln. contents.	<b>ADDRESS TO:</b> <b>Assistant Commissioner for Patents</b> <b>Box Patent Application</b> <b>P. O. Box 1450</b> <b>Alexandria, VA 22313-1450</b>
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1. ☒ Fee Transmittal Form  
(submit an original, and a duplicate for fee processing)
2. ☐ Applicant claims small entity status  
(see 37 CFR 1.27.)
3. ☒ Specification (Total Pages) [ 17 ]  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to Microfiche Appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ Drawings (35 USC 113) (Total Pages) [ 2 ]
- 4a. ☒ Submission of Formal Drawings (Total Pages) [ 1 ]
5. ☒ Oath or Declaration (Total Pages) [ 3 ]
  - a. ☒ Newly executed (original or copy)
  - b. ☐ Copy from a prior application  
(37 CFR 1.63(d))  
(for continuation/divisional with Box 17 completed)
  - i. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

6. ☐ Application Data Sheet (see 37 CFR).
7. ☐ CD-ROM or CD-R in duplicate, large table of Computer Program (Appendix)
8. ☐ Nucleotide an/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a. ☐ Computer Readable Form (CRF)
  - b. ☐ Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ paper
  - c. ☐ Statements verifying identity of above copies

#### ACCOMPANYING APPLICATION PARTS

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney  
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure ☒ Copies of IDS  
Statement (IDS)/PTO-1449 1 Citation
13. ☒ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☒ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☒ Other: Express Mail Certificate  
Submission of Certified Copy-1 pg.;

17. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-Part (CIP) of prior application No.: \_\_\_\_ / \_\_\_\_  
Prior application information: Examiner \_\_\_\_ Group/Art Unit: \_\_\_\_  
For **CONTINUATION OR DIVISIONAL APPS** only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

#### 18. CORRESPONDENCE ADDRESS

☒ Customer Number: **020210**  
Name: **DAVIS & BUJOLD, P.L.L.C.**  
500 North Commercial Street - 4th floor  
Manchester, NH 03101-1151  
United States of America

PATENT & TRADEMARK OFFICE



020210

☐ Correspondence address below  
Telephone: 603/624-9220  
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E-Mail: patent@davisandbujold.com

Name: **Michael J. Bujold**

Signature:

Registration No.: **32,018**

Date: **January 14, 2004**

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## FEE TRANSMITTAL

for FY 2004

Patent fees are subject to annual revision

☐ Applicant claims small entity status.  
See 37 CFR 1.27

Complete if Known

Application No.  
Filing Date  
First Named Inventor  
Examiner Name  
Group Art Unit

Thilo SCHMIDT et al.

TOTAL AMOUNT OF PAYMENT: \$810

Attorney Docket No.

ZAHFRI P577US

## METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

## Deposit Account:

Deposit Account Number: 04-0213

Deposit Account Name: DAVIS &amp; BUJOLD, P.L.L.C.

The Commissioner is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Credit any overpayments  
☐ Charge any additional fee(s) during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified account.

## FEE CALCULATION

## 1. FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
1001	770	2001	385	Utility filing fee	\$770
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provision filing fee	
SUBTOTAL (1)					\$770

## 2. CLAIMS

	Extra	Fee From Below	Fee Paid
Total Claims	17 - 20* =	\$18 (\$9) x	= 0
Ind. Claims	1 - 3 =	\$86 (\$43) x	= 0
Mult.Ind.Claims	=	\$290 (\$145) x	= 0

\*\* or number previously paid, if greater; For Reissues, see below

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim
1204	86	2204	43	**Reissue independent claims over original patent
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) \$-0-				

\*\*or number previously paid, if greater; For Reissues, see above

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$40

## SUBMITTED BY

Completed (if applicable)

Typed or Printed Name

Michael J. Bujold

Registration Number

32,018

Telephone No.  
(603) 624-9220

Signature

Date: January 14, 2004

Deposit Account  
User ID

04-0213

1/14/04

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Thilo SCHMIDT, Georg GIERER and  
Markus HERRMANN  
Serial no. :  
For : DEVICE FOR THE CONTROL OF A  
HYDRAULICALLY ACTUATED CLUTCH OF AN  
AUTOMATIC TRANSMISSION  
Docket : ZAHFRI P577US

MAIL STOP PATENT APPLICATION  
The Commissioner for Patents  
U.S. Patent & Trademark Office  
P. O. Box 1450  
Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

"Express Mail" label number: **EV 330995785 US**

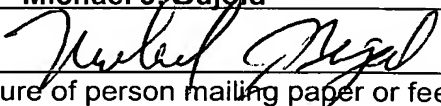
Date of Deposit: January 14, 2004

I hereby state that the following attached paper or fee:

**Check for \$810;**  
**Patent Application Transmittal-1 pg.;**  
**Fee Transmittal Ltr (+Dupl)-1 pg.;**  
**Specification/Claims/Abstract-17 pgs.;**  
**Submission of Formal Drawings-1 pg.; Drawings (Figs. 1-4)-2 pgs.;**  
**Declaration & Power of Atty-3 pgs.; Assignment & Cover-2 pgs.;**  
**Information Disclosure Statement-1pg.;**  
**PTO Form 1449-1 pg.; 1 Citation;**  
**Preliminary Amendment-8 pgs.;**  
**Submission of Certified Copy-1 pg.;**  
**1 Certified Copy**  
**Return Postcard**

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10, on the date indicated above and is addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Michael J. Bujold

  
Signature of person mailing paper or fee

NOTE: The label number need not be placed on each page. It should, however, be placed on the first page of each separate document, such as, a new application, amendment, assignment, and transmittal letter for a fee, along with the certificate of mailing by "Express Mail." Although the label number may be on checks, such a practice is not required. In order not to deface formal drawings, it is suggested that the label number be placed on the back of each formal drawing or the drawings be accompanied by a set of informal drawings on which the label number is placed.

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1/14/04

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Thilo SCHMIDT, Georg GIERER and  
Serial no. : Markus HERRMANN  
For : DEVICE FOR THE CONTROL OF A  
HYDRAULICALLY ACTUATED CLUTCH OF AN  
AUTOMATIC TRANSMISSION  
Docket : ZAHFRI P577US

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The Commissioner for Patents  
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P. O. Box 1450  
Alexandria, VA 22313-1450

**SUBMISSION OF FORMAL DRAWINGS**

Enclosed please find two (2) sheets of formal drawings which are to be entered in this case.

In the event that there are any fee deficiencies or additional fees are payable, please charge the same or credit any overpayment to our Deposit Account (Account No. 04-0213).

Respectfully submitted,



Michael J. Bujold, Reg. No. 32,018

**Customer No. 020210**

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